SOUTH PRODUCTION NOTES

April 27, 2015
Day Shift Notes

BASF EMPLOYEES

92 Last Recordable 667 Last Lost Time

89 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / LD 211:

Most cleaning has been complete, engineer to look at on Monday morning. NOTE: DUST COLLECTOR DRUM MUST be checked each shift, and change out drum as necessary!

#1 RC / LD-201 & LD-211

Down due to tri-mer issues.

When we start back up we are feeding the LD-211 bags in # order to the Calciner. Set aside all bags so that John can take samples in the morning. All bags to be 750 lbs.

Keep an eye on the granulator screen, and change as needed. Last changed on afternoon shift Sunday.

Exhaust to Trimer

#2 MED line / Styrene Trial:

We are done until Monday.

Mixer VFD was disconnected in order to get the mixer running.

#2 RC/ Cu-0360 done, Styrene Trial next:

Calciner clean up has begun.

Currently exhausting to F1.

#3 MED line / AI 5635:

Hold on making batches until we get a few bags off the floor. CTO is currently running

Extruder camera was worked on, but not fixed yet it needs a mounting bracket. Do not feed the first batch that was made with Pural to the calciner(see below).

#3 RC / AI-5635 next:

Shut down late in the shift. Unable to get temperatures lined out and waiting on surface area(had to go to the North end to get nitrogen).

NOTE: drum of unlabeled oversize Al 5637 was labelled, weighed and SAP'd as Al 5637 fines (per John Bodmann's instructions). Currently have drum in red zone on 1st floor.

Exhaust to CTO

#4 RC / Ni 2458 2nd Dip:

Calciner is not feeding due to trimer issues.

We need to repack all of the second dip material as it was put into 120 bags. It will need to be repacked into 118 bags. This should be finished?

Exhaust to Trimer

#5 RC / Catoxid:

Continue to feed.

New turn table has been installed and is working well. WOW for New scale installation and installing an alarm for full drums.

Exhaust to DC

#6 RC & Dryer / D 0761 ZSH next

Continue...keep buggies moving and use Shirmer for buggie lifts to/from 2nd floor.

Elevator is not working in Bldg 27.

Exhaust to Sly Scrubber

6 Tank / Ni 2458 solution

Tank is empty.

New Pfaudler / BE 0101:

Made a batch on midnight shift. Will not need to run on day shift. Take batches to Bldg 10 to be fed on TK #2

7 Tank Ni-2458 Solution:

Cleaning.

Old Pfaudler / D 0761 ZSH next

Continue ... Schirmer to lift full buggies to the 2nd floor. Ray will be out first thing on Monday morning to lift buggies.

National Dryer: Ni 2458 - second dip completed

Some cleaning has begun.

NOTE: there is a large amount of accumulated dusty material under the front end of the dryer belt (1st ledge) that will need vacuumed off.

PK Blender / Catoxid:

Ran 8 batches on second shift Sunday. Chrome tank is at 85%. Did not run on midnight shift.

Keep an eye on chrome tank level and fill as needed.

Will need to run more pill mix soon.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned.

Tower 3 / Cu 0860:

Tower down due to Hi-amps on the compressor.

Tower 6 / Cu 0860:

Loaded and running.

North Screener / Cu-0860:

Continue screening.

South Screener / Cu-0860:

Continue screening.

#2662 (west) Pill Machine / Al-3915:

Continue.

#2664 (east) Pill Machine / Al 3915:

Continue.

TK #2 / BE 0101

Continue to load and unload.

NOTE: make sure BI mill dust collector is completely emptied and all usable material accounted for in last drum V 2045 drum. Area around Bi mill has been cleaned and organized.

TK #4 / X 540 next:

WOW for reprograming to turn off screener when drum is full

Rotolock for DC has been replaced. Hopefully it will not kick out anymore.

Harrop Kiln / Al 3920:

Continue...using lot 614. We are at 65min car and will be able to run 1 operator per shift.

Help Screener operators with screening task when waiting for cars.

NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

Building 27 Belt Filter / 6081 next:

Hold for 6081 sometime next week.

Elevator is not running.

Trying to determine if we can remove some of the totes of solution that are sitting on the 1st floor. If we have any bags of material, need to transfer to North end.

Priorities:

Priorities 1 through 9 are basically all the same priority, should be considered urgent and will require call outs for maintenance issues and/or processing issues.

- 1) West Pfaudler (Finish Ni-2458 2nd dips, clean for Be-0101 T)
- 2) #2 Tunnel Kiln (Clean up and change over for Be-1010 T)
- 3) Mill V-2045 P
- 4) Harrop Kiln
- 5) Horne Tabletting
- 6) #1 MED/#1RC
- 7) PK/#5 RC
- 8) East Pfaudler/#6RC
- 9) #3 MED/#3RC
- 10) Reduction Towers
- 11) #4RC
- 12) #2 MED/#2RC Clean up

Trimer- issues with Tank #2 calling for too much caustic. WOW

CTO- Elliot came out Sunday and it is currently running in auto. Continue to monitor.